



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Philippe ANTOINE Attorney Docket Q63899

Appln. No.: not yet assigned Group Art Unit: not yet assigned

Confirmation No.: not yet assigned Examiner: Not yet assigned

Filed: April 24, 2001

For: METHOD TO GENERATE A PSEUDO-RANDOM SEQUENCE OF MULTI-CARRIER

DATA SYMBOLS, AND RELATED TRANSMITTER AND RECEIVER

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not

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waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

Respectfully submitted,

David J. Cushing

Registration No. 28,703

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Date: April 24, 2001



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		U.S. PATI	ENT DOCUMENTS	-			
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	Document	Date	Country	Class	Sub- class	Translation Yes/No	
	EP 0 924 905 A2	6/23/99	Europe			Yes	
	EP 0 443 752 A2	8/28/91	Europe			Yes	
		 					
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	ADSL Standard Specification "Network and Customer installation Interfaces - Asymmetric Digital Subscriber Line (ADSL) Metallic Interface', published by the American National Standard Institute (ANSI), 1998, referred to by ANSI T1E1.413 Issue 2						
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.